

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

JUL 12 2006

In re Patent Application of:

Orchard

Application No.: 09/823,929

Filed: March 31st, 2001

For: An Architecture and Related
Methods for Efficiently
Performing Complex Arithmetic

Examiner: Do, C.

Art Unit: 2193

Mailstop: RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR 1.114

Dear Sir:

A Request for Continued Examination (RCE) under 37 CFR 1.114 is made regarding the above-referenced patent application. Preliminarily to examination, Assignee respectfully requests that the Examiner enter the following amendments to the specification, and consider the following remarks.

Amendments to the Claims begins on page 2.

Remarks begin on page 12.